

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
Data File : FF000128.D
Signal(s) : FID2B.ch
Acq On : 15 Feb 2018 17:56
Sample : J1402-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF020118.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.383	4.345	4.407	BH	1385	11322	0.29%	0.012%
2	4.424	4.407	4.440	PH	283	1785	0.05%	0.002%
3	4.454	4.440	4.468	PH	209	1713	0.04%	0.002%
4	4.483	4.468	4.512	HH	346	3200	0.08%	0.003%
5	4.531	4.512	4.565	PH	375	2805	0.07%	0.003%
6	4.585	4.565	4.599	PH	89	456	0.01%	0.000%
7	4.607	4.599	4.625	HH	46	147	0.00%	0.000%
8	4.637	4.625	4.652	PH	289	1703	0.04%	0.002%
9	4.665	4.652	4.681	PH	272	1755	0.04%	0.002%
10	4.715	4.681	4.743	PH	369	5366	0.14%	0.005%
11	4.760	4.743	4.776	HH	522	4685	0.12%	0.005%
12	4.799	4.776	4.820	PH	495	6965	0.18%	0.007%
13	4.835	4.820	4.844	HH	460	4415	0.11%	0.005%
14	4.855	4.844	4.895	HH	531	5716	0.15%	0.006%
15	4.910	4.895	4.925	PH	312	1972	0.05%	0.002%
16	4.941	4.925	4.957	PH	216	1631	0.04%	0.002%
17	4.976	4.957	5.005	PH	1064	13676	0.35%	0.014%
18	5.023	5.005	5.052	HH	741	13889	0.35%	0.014%
19	5.062	5.052	5.068	HH	431	3558	0.09%	0.004%
20	5.074	5.068	5.087	HH	466	3991	0.10%	0.004%
21	5.100	5.087	5.111	HH	609	5779	0.15%	0.006%
22	5.123	5.111	5.142	HH	580	5840	0.15%	0.006%
23	5.151	5.142	5.166	HH	108	274	0.01%	0.000%
24	5.238	5.166	5.268	PH	1158	16228	0.41%	0.017%
25	5.289	5.268	5.299	HH	511	7294	0.19%	0.007%
26	5.309	5.299	5.329	HH	540	6130	0.16%	0.006%
27	5.338	5.329	5.353	HH	76	855	0.02%	0.001%
28	5.369	5.353	5.391	HH	262	2008	0.05%	0.002%
29	5.419	5.391	5.435	PH	3280	33094	0.84%	0.034%
30	5.447	5.435	5.469	HH	1405	16878	0.43%	0.017%
31	5.492	5.469	5.516	HH	858	16678	0.43%	0.017%
32	5.527	5.516	5.585	HH	681	17497	0.45%	0.018%
33	5.605	5.585	5.625	HH	1405	17674	0.45%	0.018%
34	5.634	5.625	5.645	HH	385	3531	0.09%	0.004%
35	5.702	5.645	5.738	HH	1439	37730	0.96%	0.038%
36	5.755	5.738	5.775	HH	844	13251	0.34%	0.014%

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37	5.791	5.775	5.807	HH	1230	15645	0.40%	0.016%
38	5.831	5.807	5.850	HH	899	17272	0.44%	0.018%
39	5.870	5.850	5.893	HH	1035	17377	0.44%	0.018%
40	5.921	5.893	5.941	HH	989	20163	0.51%	0.021%
41	5.965	5.941	5.998	HH	19151	199371	5.08%	0.203%
42	6.013	5.998	6.037	HH	1640	23875	0.61%	0.024%
43	6.058	6.037	6.081	HH	1125	18629	0.47%	0.019%
44	6.120	6.081	6.169	HH	2577	62373	1.59%	0.064%
45	6.184	6.169	6.205	HH	899	15037	0.38%	0.015%
46	6.242	6.205	6.267	HH	1930	37502	0.96%	0.038%
47	6.283	6.267	6.302	HH	776	13881	0.35%	0.014%
48	6.333	6.302	6.364	HH	1227	27743	0.71%	0.028%
49	6.398	6.364	6.450	HH	4643	74047	1.89%	0.075%
50	6.487	6.450	6.498	HH	721	16123	0.41%	0.016%
51	6.513	6.498	6.531	HH	868	14424	0.37%	0.015%
52	6.548	6.531	6.578	HH	1757	29535	0.75%	0.030%
53	6.595	6.578	6.635	HH	1296	27076	0.69%	0.028%
54	6.676	6.635	6.697	HH	1599	32824	0.84%	0.033%
55	6.734	6.697	6.769	HH	1383	41642	1.06%	0.042%
56	6.798	6.769	6.823	HH	2947	48228	1.23%	0.049%
57	6.834	6.823	6.851	HH	903	14068	0.36%	0.014%
58	6.870	6.851	6.882	HH	1507	22278	0.57%	0.023%
59	6.916	6.882	6.938	HH	1726	47070	1.20%	0.048%
60	6.957	6.938	6.983	HH	2102	34785	0.89%	0.035%
61	7.020	6.983	7.082	HH	6039	138190	3.52%	0.141%
62	7.101	7.082	7.135	HH	2441	47469	1.21%	0.048%
63	7.155	7.135	7.177	HH	3320	46762	1.19%	0.048%
64	7.193	7.177	7.215	HH	1862	32926	0.84%	0.034%
65	7.225	7.215	7.248	HH	1177	20631	0.53%	0.021%
66	7.320	7.248	7.348	HH	6162	133113	3.39%	0.136%
67	7.364	7.348	7.381	HH	1418	24613	0.63%	0.025%
68	7.392	7.381	7.430	HH	1337	34606	0.88%	0.035%
69	7.449	7.430	7.467	HH	1110	22657	0.58%	0.023%
70	7.494	7.467	7.530	HH	2428	57822	1.47%	0.059%
71	7.547	7.530	7.566	HH	1525	25088	0.64%	0.026%
72	7.588	7.566	7.601	HH	1013	18965	0.48%	0.019%
73	7.634	7.601	7.644	HH	1624	31990	0.82%	0.033%
74	7.654	7.644	7.671	HH	1644	23799	0.61%	0.024%
75	7.687	7.671	7.698	HH	1530	22489	0.57%	0.023%
76	7.743	7.698	7.765	HH	3711	90337	2.30%	0.092%
77	7.775	7.765	7.784	HH	2160	24379	0.62%	0.025%
78	7.796	7.784	7.817	HH	2391	36823	0.94%	0.038%
79	7.839	7.817	7.861	HH	2379	46025	1.17%	0.047%
80	7.887	7.861	7.910	HH	2741	58610	1.49%	0.060%
81	7.944	7.910	7.977	HH	2844	82097	2.09%	0.084%
82	8.011	7.977	8.053	HH	4316	105018	2.68%	0.107%
83	8.113	8.053	8.129	HH	3303	115231	2.94%	0.117%
84	8.142	8.129	8.154	HH	2958	39838	1.02%	0.041%
85	8.189	8.154	8.216	HH	13631	209960	5.35%	0.214%
86	8.247	8.216	8.275	HH	32975	380923	9.71%	0.388%
87	8.290	8.275	8.320	HH	3062	73487	1.87%	0.075%
88	8.351	8.320	8.365	HH	2692	64357	1.64%	0.066%
89	8.379	8.365	8.394	HH	2518	39842	1.02%	0.041%

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90	8.410	8.394	8.451	HH	2808	74698	1.90%	0.076%
91	8.480	8.451	8.502	HH	2210	56411	1.44%	0.058%
92	8.516	8.502	8.525	HH	1902	25200	0.64%	0.026%
93	8.547	8.525	8.568	HH	2964	64631	1.65%	0.066%
94	8.592	8.568	8.621	HH	12494	192278	4.90%	0.196%
95	8.637	8.621	8.661	HH	4203	84032	2.14%	0.086%
96	8.679	8.661	8.697	HH	3764	67820	1.73%	0.069%
97	8.724	8.697	8.758	HH	8057	158931	4.05%	0.162%
98	8.778	8.758	8.798	HH	4178	77760	1.98%	0.079%
99	8.807	8.798	8.816	HH	2823	30166	0.77%	0.031%
100	8.833	8.816	8.844	HH	3391	51117	1.30%	0.052%
101	8.864	8.844	8.895	HH	8001	139802	3.56%	0.143%
102	8.926	8.895	8.941	HH	3753	85799	2.19%	0.087%
103	8.952	8.941	8.970	HH	3317	53410	1.36%	0.054%
104	9.009	8.970	9.075	HH	22355	401904	10.24%	0.410%
105	9.095	9.075	9.120	HH	3571	79660	2.03%	0.081%
106	9.155	9.120	9.174	HH	3451	93303	2.38%	0.095%
107	9.201	9.174	9.225	HH	3615	94801	2.42%	0.097%
108	9.242	9.225	9.257	HH	3040	54482	1.39%	0.056%
109	9.268	9.257	9.277	HH	2890	31853	0.81%	0.032%
110	9.293	9.277	9.321	HH	3563	80468	2.05%	0.082%
111	9.341	9.321	9.351	HH	3241	53022	1.35%	0.054%
112	9.376	9.351	9.414	HH	14267	270171	6.89%	0.275%
113	9.425	9.414	9.440	HH	4500	64230	1.64%	0.065%
114	9.467	9.440	9.488	HH	5262	130194	3.32%	0.133%
115	9.516	9.488	9.539	HH	5790	142444	3.63%	0.145%
116	9.567	9.539	9.599	HH	5029	149133	3.80%	0.152%
117	9.624	9.599	9.676	HH	9754	210902	5.38%	0.215%
118	9.724	9.676	9.765	HH	4620	212376	5.41%	0.217%
119	9.787	9.765	9.836	HH	25686	397118	10.12%	0.405%
120	9.858	9.836	9.876	HH	4080	89898	2.29%	0.092%
121	9.891	9.876	9.935	HH	4145	120927	3.08%	0.123%
122	9.960	9.935	9.984	HH	3677	94925	2.42%	0.097%
123	10.000	9.984	10.015	HH	3253	58086	1.48%	0.059%
124	10.020	10.015	10.038	HH	3139	43662	1.11%	0.045%
125	10.060	10.038	10.085	HH	3846	94469	2.41%	0.096%
126	10.133	10.085	10.148	HH	5374	153907	3.92%	0.157%
127	10.175	10.148	10.202	HH	10475	216714	5.52%	0.221%
128	10.224	10.202	10.240	HH	6076	114319	2.91%	0.117%
129	10.261	10.240	10.284	HH	6757	141384	3.60%	0.144%
130	10.319	10.284	10.348	HH	6012	174183	4.44%	0.178%
131	10.370	10.348	10.404	HH	4639	136685	3.48%	0.139%
132	10.452	10.404	10.461	HH	4851	153551	3.91%	0.157%
133	10.476	10.461	10.492	HH	5325	89470	2.28%	0.091%
134	10.524	10.492	10.555	HH	25504	414401	10.56%	0.422%
135	10.596	10.555	10.628	HH	10665	318091	8.11%	0.324%
136	10.647	10.628	10.686	HH	5282	167070	4.26%	0.170%
137	10.714	10.686	10.723	HH	4481	95360	2.43%	0.097%
138	10.773	10.723	10.821	HH	52151	820074	20.90%	0.836%
139	10.848	10.821	10.889	HH	23307	447320	11.40%	0.456%
140	10.916	10.889	10.958	HH	6879	249701	6.36%	0.255%
141	10.979	10.958	11.004	HH	6576	150619	3.84%	0.154%

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142	11.029	11.004	11.044	HH	6285	135025	3.44%	0.138%
143	11.062	11.044	11.110	HH	9605	260237	6.63%	0.265%
144	11.163	11.110	11.179	HH	5807	218168	5.56%	0.222%
145	11.226	11.179	11.261	HH	21919	464731	11.85%	0.474%
146	11.316	11.261	11.347	HH	10523	368459	9.39%	0.376%
147	11.379	11.347	11.399	HH	5920	174656	4.45%	0.178%
148	11.422	11.399	11.451	HH	7405	194201	4.95%	0.198%
149	11.469	11.451	11.482	HH	5827	104667	2.67%	0.107%
150	11.524	11.482	11.551	HH	7101	264062	6.73%	0.269%
151	11.577	11.551	11.590	HH	9850	185354	4.72%	0.189%
152	11.606	11.590	11.645	HH	11661	284749	7.26%	0.290%
153	11.691	11.645	11.708	HH	11205	326991	8.33%	0.333%
154	11.721	11.708	11.738	HH	8612	144160	3.67%	0.147%
155	11.754	11.738	11.809	HH	8835	306752	7.82%	0.313%
156	11.833	11.809	11.852	HH	7011	166310	4.24%	0.170%
157	11.896	11.852	11.915	HH	19232	427800	10.90%	0.436%
158	11.946	11.915	11.969	HH	13824	349689	8.91%	0.357%
159	11.980	11.969	12.011	HH	8091	193180	4.92%	0.197%
160	12.047	12.011	12.065	HH	9755	267874	6.83%	0.273%
161	12.109	12.065	12.122	HH	10306	318319	8.11%	0.325%
162	12.142	12.122	12.204	HH	13789	540612	13.78%	0.551%
163	12.225	12.204	12.246	HH	11646	255962	6.52%	0.261%
164	12.263	12.246	12.285	HH	9738	226393	5.77%	0.231%
165	12.304	12.285	12.341	HH	10053	309848	7.90%	0.316%
166	12.363	12.341	12.408	HH	10411	373775	9.53%	0.381%
167	12.475	12.408	12.497	HH	11600	513737	13.09%	0.524%
168	12.535	12.497	12.562	HH	19954	486708	12.41%	0.496%
169	12.592	12.562	12.639	HH	60337	1139308	29.04%	1.162%
170	12.678	12.639	12.705	HH	10643	387012	9.86%	0.395%
171	12.722	12.705	12.730	HH	10074	147905	3.77%	0.151%
172	12.748	12.730	12.764	HH	11348	218216	5.56%	0.222%
173	12.782	12.764	12.801	HH	11358	241735	6.16%	0.246%
174	12.812	12.801	12.820	HH	10673	123396	3.15%	0.126%
175	12.833	12.820	12.861	HH	10776	254431	6.49%	0.259%
176	12.889	12.861	12.927	HH	40600	878686	22.40%	0.896%
177	12.965	12.927	13.000	HH	26841	786552	20.05%	0.802%
178	13.021	13.000	13.044	HH	22870	439093	11.19%	0.448%
179	13.060	13.044	13.114	HH	13887	526415	13.42%	0.537%
180	13.151	13.114	13.185	HH	22966	677490	17.27%	0.691%
181	13.214	13.185	13.270	HH	17688	787363	20.07%	0.803%
182	13.290	13.270	13.320	HH	14800	412792	10.52%	0.421%
183	13.346	13.320	13.401	HH	19396	746480	19.03%	0.761%
184	13.412	13.401	13.438	HH	13968	303829	7.74%	0.310%
185	13.478	13.438	13.495	HH	19857	562136	14.33%	0.573%
186	13.509	13.495	13.558	HH	21007	654391	16.68%	0.667%
187	13.584	13.558	13.608	HH	19313	502678	12.81%	0.512%
188	13.624	13.608	13.637	HH	16148	267313	6.81%	0.273%
189	13.684	13.637	13.704	HH	19399	676450	17.24%	0.690%
190	13.734	13.704	13.777	HH	21958	817915	20.85%	0.834%
191	13.793	13.777	13.811	HH	17609	341567	8.71%	0.348%
192	13.830	13.811	13.844	HH	17012	325741	8.30%	0.332%
193	13.858	13.844	13.871	HH	16986	278116	7.09%	0.284%
194	13.888	13.871	13.902	HH	17510	316164	8.06%	0.322%

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195	13.930	13.902	13.988	HH	31796	1145297	29.19%	1.168%
196	14.017	13.988	14.047	HH	18889	650133	16.57%	0.663%
197	14.094	14.047	14.179	HH	47255	1925947	49.09%	1.964%
198	14.209	14.179	14.218	HH	21318	472350	12.04%	0.482%
199	14.229	14.218	14.269	HH	21587	631394	16.09%	0.644%
200	14.298	14.269	14.321	HH	28338	712448	18.16%	0.726%
201	14.348	14.321	14.372	HH	24868	703578	17.93%	0.717%
202	14.390	14.372	14.432	HH	22930	747346	19.05%	0.762%
203	14.454	14.432	14.474	HH	22317	507065	12.92%	0.517%
204	14.507	14.474	14.538	HH	22554	821375	20.94%	0.837%
205	14.553	14.538	14.563	HH	19616	282180	7.19%	0.288%
206	14.579	14.563	14.598	HH	20145	413359	10.54%	0.421%
207	14.633	14.598	14.685	HH	136314	2627271	66.97%	2.679%
208	14.765	14.685	14.785	HH	36760	1454848	37.08%	1.483%
209	14.805	14.785	14.823	HH	36144	688186	17.54%	0.702%
210	14.836	14.823	14.863	HH	28487	608413	15.51%	0.620%
211	14.902	14.863	14.910	HH	24562	666757	16.99%	0.680%
212	14.927	14.910	14.955	HH	26544	662603	16.89%	0.676%
213	14.999	14.955	15.009	HH	27822	846748	21.58%	0.863%
214	15.033	15.009	15.057	HH	37476	919806	23.44%	0.938%
215	15.068	15.057	15.110	HH	29083	886933	22.61%	0.904%
216	15.124	15.110	15.136	HH	27132	424322	10.82%	0.433%
217	15.149	15.136	15.163	HH	27174	428800	10.93%	0.437%
218	15.195	15.163	15.215	HH	32382	930932	23.73%	0.949%
219	15.224	15.215	15.248	HH	29685	565977	14.43%	0.577%
220	15.255	15.248	15.265	HH	28774	286694	7.31%	0.292%
221	15.278	15.265	15.297	HH	28756	556660	14.19%	0.568%
222	15.356	15.297	15.393	HH	37646	1828689	46.61%	1.864%
223	15.435	15.393	15.458	HH	38262	1329076	33.88%	1.355%
224	15.491	15.458	15.507	HH	36952	1065824	27.17%	1.087%
225	15.542	15.507	15.555	HH	39277	1087059	27.71%	1.108%
226	15.602	15.555	15.648	HH	42614	2281841	58.16%	2.326%
227	15.674	15.648	15.703	HH	41460	1352807	34.48%	1.379%
228	15.739	15.703	15.753	HH	40873	1200612	30.60%	1.224%
229	15.770	15.753	15.803	HH	41679	1231527	31.39%	1.256%
230	15.857	15.803	15.898	HH	50790	2497897	63.67%	2.547%
231	15.913	15.898	15.931	HH	42815	838115	21.36%	0.854%
232	15.950	15.931	15.980	HH	43056	1255587	32.00%	1.280%
233	16.043	15.980	16.084	HH	46904	2787161	71.04%	2.842%
234	16.150	16.084	16.175	HH	49022	2569855	65.50%	2.620%
235	16.189	16.175	16.205	HH	48894	873309	22.26%	0.890%
236	16.242	16.205	16.269	HH	51271	1915697	48.83%	1.953%
237	16.336	16.269	16.384	HH	67809	3923310	100.00%	4.000%
238	16.421	16.384	16.436	HH	57384	1705113	43.46%	1.738%
239	16.454	16.436	16.475	HH	58915	1366916	34.84%	1.394%
240	16.506	16.475	16.524	HH	59309	1709765	43.58%	1.743%
241	16.551	16.524	16.561	HH	60150	1309847	33.39%	1.335%
242	16.575	16.561	16.591	HH	60883	1075553	27.41%	1.097%
243	16.643	16.591	16.668	HH	69739	2945966	75.09%	3.003%
244	16.698	16.668	16.741	HH	76255	2988056	76.16%	3.046%
245	16.807	16.741	16.823	HH	81798	3519956	89.72%	3.589%

Sum of corrected areas: 98085988
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